date: 08/10/2006 AUG 1 0 2006 Pigase

SATENT & TRACE

PTO/SB/21 (08-00)

type a plus sign (+) inside this box -> [+]	Approved for use through 10/31/2002. OMB 0651-003
	U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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TDANOMITTAL		Application Number	er	10/531,569			
TRANSMITTAL	Filing Date		April 18, 2005				
FORM	First Named Invent	tor	Tao ZHANG 2135				
(to be used for all correspondence after ini	tial filing)	Group Art Unit					
	Examiner Name		To Be Assigned				
otal Number of Pages in This Submission	40	Attorney Docket N	umber	46843-216978			
	ENCL	OSURES (check all that	apply)				
Fee Transmittal Form (No Fee)		nment Papers Application)		After Allowance Communication to Group			
Fee Attached	☐ Drawi	ing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licen	sing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petition	on		Proprietary Information			
Affidavits/declaration(s)		on to Convert to a sional Application		Status Letter			
Extension of Time Request	Powe Chan	r of Attorney, Revocation ge of Correspondence A	n Address	Other Enclosure(s) (please identify below):			
Express Abandonment Request	=	inal Disclaimer est for Refund					
Information Disclosure Statement; Form PTO/SB/08A; 2 References	☐ CD, N	lumber of CD(s)					
Certified Copy of Priority Document(s)	Rema	arks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts Under 37 CFR 1.52 or 1.53							
SIGNAT	URE OF	APPLICANT, ATTOR	NEY, OF	RAGENT			
or I	Robert Kinb Reg. No. 26,	-		26694 PATENT TRADEMARK OFFICE			
Signature	1. it	m (34,830	v)				
Date A	ugust 10, 2	006					
	CE	RTIFICATE OF MAIL	ING				
				Il Service as first class mail in an envelope			
addressed to: Commissioner for Patents, I	P. O. Box 14	450, Alexandria, VA 223	13-1450b	on this date:			



Signature

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, 22313-1450.

Date

PTO/SB/17 (12-04v2)

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Fees pursuant to t	Effective on 12/08/2 he Consolidated Appropri		1818).	Application Nun	ber 1	0/531,569				
FEE TRANSMITTAL				Filing Date		April 18, 2005				
		First Named Inv	entor T	Tao ZHANG						
	For FY 20	U6	Examiner Name	N	Not Yet Assigned					
Applicant	claims small entity statu	s. See 37 CFR 1.27		Art Unit	2	135				
TOTAL AMOU	NT OF PAYMENT	(\$) - 0 -		Attomey Docket	No. 4	6843-216978				
METHOD OF	PAYMENT (check a	il that apply)								
Check	Credit Card	Money Order	None	Other	(please \·					
X Deposit Ad	CCOUNT Deposit Account N	umber: 22-0261 Dep	osit Acco	unt Name:		Venable LLP)			
For the	above-identified depos	sit account, the Dire	ctor is l	hereby authorize	ed to: (check	all that apply)				
cı	narge fee(s) indicated	below		Charge	e fee(s) indi	cated below, ex	cept for t	he filing fee		
X Cr fee	narge any fee(s) or une e(s) under 37 CFR 1.	derpayment of 16 and 1.17		X Credit	any overpay	ments				
FEE CALCUL	ATION (All the fee	s below are due	upon	filing or may	be subjec	t to a surcha	rge.)			
1. BASIC FILIN	G, SEARCH, AND EX					. = = = =				
	FIL	ING FEES Small Entity	SEA	RCH FEES Small Entity	EXAMINA	ATION FEES Small Entity				
Application Ty	<u>/pe Fee (\$)</u>		ee (\$)		Fee (\$)	Fee (\$)	Fees I	Paid (\$)		
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLA	AIM FEES						Fee (\$)	Small Entity Fee (\$)		
Fee Description Each claim ov	er 20 (including Rei	ssues)					50	25		
Each independ	dent claim over 3 (ir	cluding Reissues	s)				200	100		
Multiple deper	ndent claims						360	180		
Total Claims	Extra Claims	Fee (\$)	Fee Pa	aid (\$)	Mu	Itiple Depende				
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Indep. Claims	Extra Claims x	Fee (\$)	ree Pa	aid (\$)						
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	ation and drawings	exceed 100 shee	ets of p	aper (excludin	g electroni	ically filed sea	uence or	computer		
listings un	der 37 CFR 1.52(e) fraction thereof. Se), the application	size fe	ee due is \$250	(\$125 for s	small entity) fo	or each a	dditional 50		
Total Sheet				ditional 50 or frac		Fee (\$)	<u>Fee</u>	Paid (\$)		
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4. OTHER FEE(•						<u>rees</u>	Paid (\$)		
_	h Specification, \$1		entity o	liscount)						
Other (e.g.,	late filing surcharge	e):								
SUBMITTED BY			, 1.	Designation No.						
Signature	C 1.14	un (368	30)	Registration No. (Attorney/Agent)	26,924	Telephone	(202) 34	4-4000		
Name (Print/Type)	Robert Kinberg					Date	August 1	0, 2006		
#775390										



08/10/2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tao ZHANG et al.

Appln. No. 10/531,569

Confirmation No. 1394

Filed: April 18, 2005

For: NETWORK SECURITY

AUTHENTICATION METHOD

Art Unit: 2135

Examiner: To Be Assigned

Atty. Docket No. 46843-216978

Customer No. 26694
PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08A, which were cited in corresponding Chinese Application No. 02144191.X, on which the above-referenced application is based. Because one of the references, Chinese Application No.1170995A, is in the Chinese language, a copy of the English-language counterpart patent, U.S. Patent No. 6,058,476, is also being submitted. It is respectfully requested that the references be expressly considered during the prosecution of this application, that they be made of record herein, and appear among the "References Cited" on any patent to issue therefrom.

Receipt date: 08/10/2006 10531569 - GAU: 2436

U.S. Patent Application No. 10/531,569

Applicants: Tao ZHANG et al.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists. In accordance with 37 C.F.R. § 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless

specifically designated as such.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

Although it is believed that no fee is required for the submission of this Information Disclosure Statement, if a fee is determined to be due, please charge the amount to our Deposit Account No. 22-0261, and advise the undersigned accordingly.

Respectfully submitted,

Date: August 10, 2006

-1. Worth (36,836) Robert Kinberg

Registration No. 26,924

VENABLE LLP

Post Office Box 34385

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Telefax : (202) 344-8300

RK/SJB DC2/775090 AUG 1 0 2006

10531569 - GAU: 2436

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ÍNFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

 Complete if Known

 Application Number
 10/531,569

 Filing Date
 April 18, 2005

 First Named Inventor
 Tao ZHANG

 Group Art Unit
 2135

 Examiner Name
 To Be Assigned

 Attorney Docket Number
 46843-216978

Sheet	1		of 1				Attorney Docket Number			46843-216978			
					U.S.	PAT	ENT DO	CUMENT	S				
Examiner Initials *	Cite No.1	Number	U.S. Patent Document Kind Code ² (if known)			of Cited Document Cited			f Publication of d Document I-DD-YYYY	Relevant P	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A1	6	,058,4				MATSUZAKI et al.		05-02-2000				
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Examiner Initials*	Cite No.1	Foreign Patent Documer Office Number ⁴		ment C	ode ⁵ (<i>if</i>	Name of Patentee or		Date of Publication of Cited Docume MM-DD-YYYY	nt Relev or Rel		T ₆		
	A2	CN	1	1170995A				ushita Elect strial Co., In		05-22-1997			
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.